

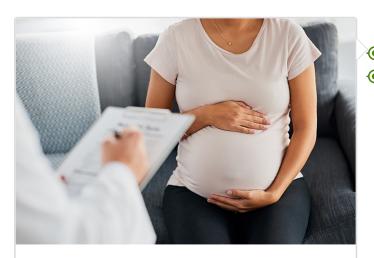
1990s - 2000s CLPPP Timeline

Highlights from CDC's Childhood Lead Poisoning Prevention Program (CLPPP)

Review these timelines for a history of major scientific and public health events in childhood lead poisoning prevention.

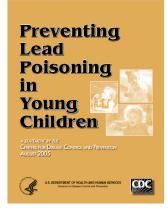
2020s | 2010s | 2000s | 1990s | 1980s | 1970s

2000s



2009

 CDC released Guidelines for the Identification and Management of Lead Exposure in Pregnant and Lactating Women ▶ [PDF - 4 MB] which provided scientific evidence and clinical guidance for identifying lead exposure in both mothers and infants.



o CDC updated Preventing Lead Poisoning in Young Children ☐ [PDF – 2 MB], which recommended lowering the BLL for home environmental investigations from 20 to 15 µg/dL.

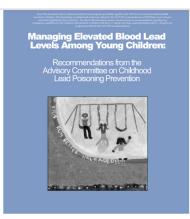


2008

- Consumer Product Safety Improvement Act mandated reducing the lead limit in children's products to 0.009% by weight.
- The Environmental Protection Agency (EPA)
 Renovation, Repair, and Painting (RRP) Rule was
 enacted to protect the public from lead-based
 paint (LBP)-hazards associated with renovation,
 repair and painting activities. The rule requires
 contractors that disturb LBP in pre-1978 homes
 and child-care centers to be EPA- or state certified and to follow specific work practices to
 prevent lead contamination.
- EPA strengthened the National Ambient Air Quality Standard for lead from 1.5 μg/m³ to 0.15 μg/m³.

- The President's Task Force on Environmental Health Risks and Safety Risks to Children released Eliminating Childhood Lead Poisoning: A Federal Strategy Targeting Lead Paint Hazards
 - [PDF 4 MB] which made recommendations aiming for the elimination of childhood lead poisoning.
- The Lead and Copper Rule was revised to allow publicly owned sectors to conduct partial service line replacements.





2002

1990s



1998 - 2010

 Yearly appropriated funding levels for CDC Childhood Lead Poisoning Prevention Program (CLPPP) averaged \$36 million through the mid-2000s. CDC recommended targeted screening and focused on improving surveillance.



• The ban on leaded gasoline for most motor vehicles became effective.



1997

 CDC recommended targeted screening efforts to focus on high-risk neighborhoods and children based on age of housing and sociodemographic risk factors.



1993

 The Centers for Medicare and Medicaid Services (CMS) adopted CDC's universal screening requirements for children receiving Medicaid benefits.



- A total ban on food cans with lead solder, including imported cans, became effective.
- CDC collaborated with the Council of State and Territorial Epidemiologists (CSTE) to develop a national surveillance system for monitoring blood lead levels (BLLs) in the United States, and elevated BLLs became the first noninfectious condition to be notifiable at the national level.
- CDC CLPPP began collecting blood lead surveillance data on children younger than 16 years from state health departments. Awarded \$29 million in extramural awards.

- The Department of Health and Human Services (HHS) released the Strategic Plan for the Elimination of Childhood Lead Poisoning that set forth a comprehensive agenda to eliminate childhood lead poisoning.
- CDC began promoting primary prevention activities, such as community-wide environmental interventions and education and nutritional campaigns, to lower children's BLLs to <10 µg/dL.
- The Environmental Protection Agency (EPA)
 published the Lead and Copper Rule to
 minimize lead and copper in drinking water and
 established a maximum contaminant level goal
 (MCLG) of zero for lead.
- CDC recommended screening by blood lead testing for virtually all children aged 1 to 5 years and that all children younger than 2 years be screened at least once.



1992

Title X of the Housing and Community
 Development Act (Residential Lead-Paint
 Hazard Reduction Act) expanded lead-based
 hazards to include lead-contaminated dust and soil and shifted response to a preventative strategy.

1991-1997

 CDC CLPPP received full funding which supported a comprehensive program that recommended universal screening and provided guidance on case management.



1991-2012

o CDC's "blood lead level of concern" was defined as children with BLLs \geq 10 µg/dL.



 The Clean Air Act Amendments issued a final ban on leaded gasoline for most motor vehicle use.

2010s - 2020s

1990s - 2000s

1970s - 1980s

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